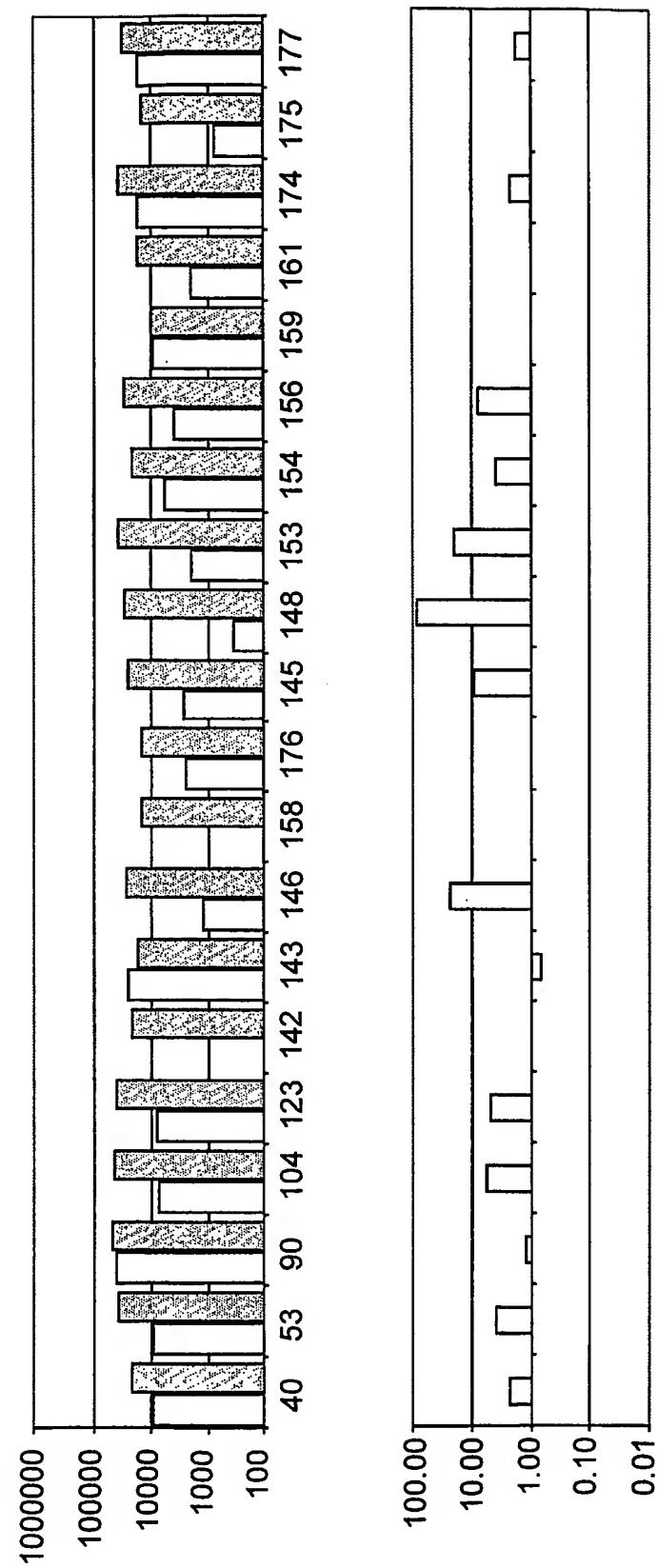


1 / 10

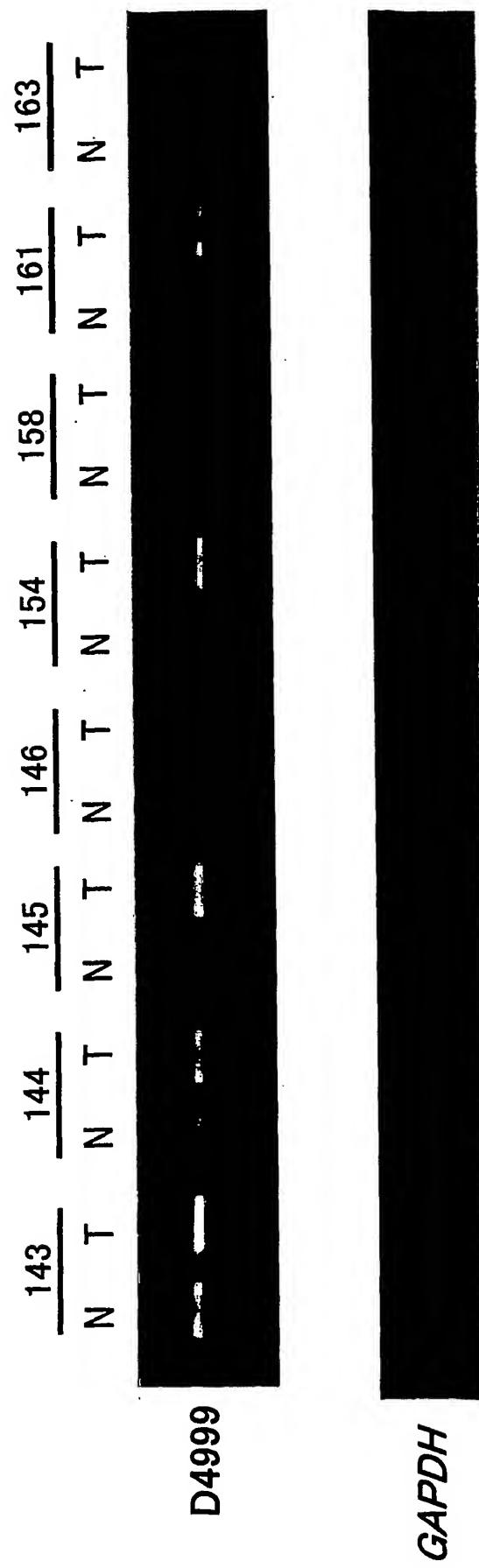
Fig. 1



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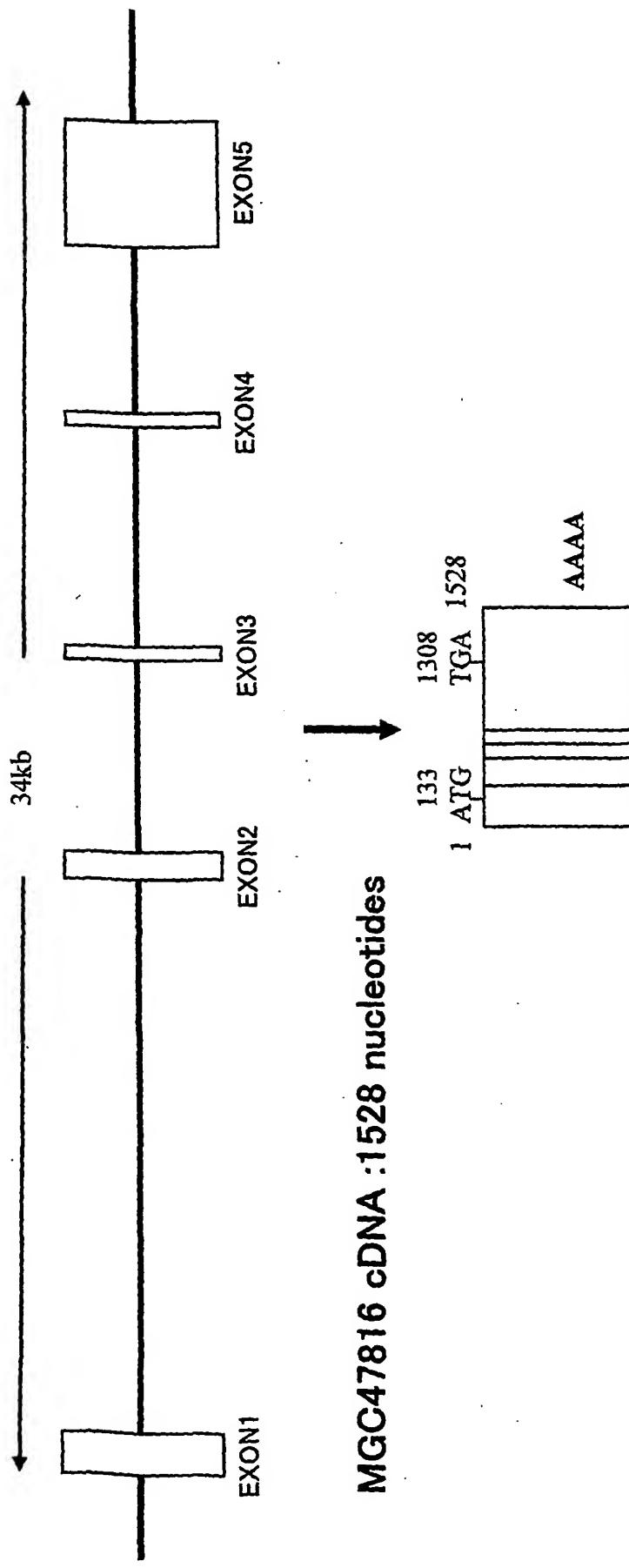
Fig. 2



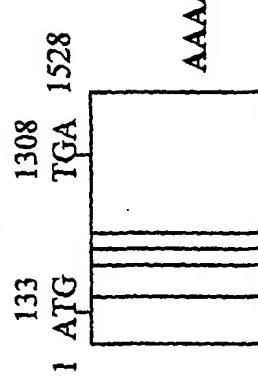
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Fig. 3

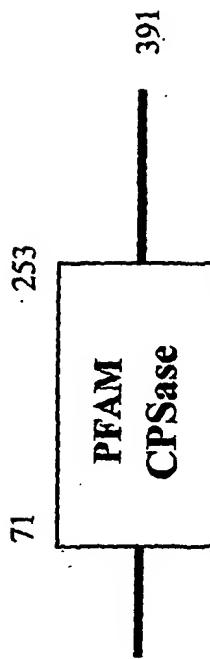
Genomic structure of *MGC47816* gene at chromosomal band 1q34



***MGC47816* cDNA : 1528 nucleotides**



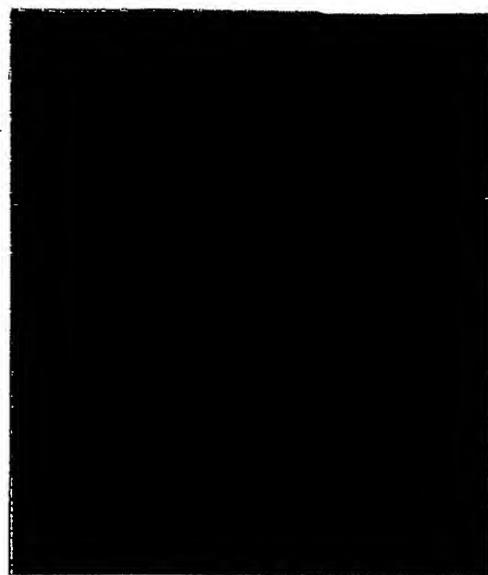
Conserved domain of *MGC47816* protein : 391AA (By SMART)



CPSase: Carbamoyl-phosphate synthase

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Fig. 4

a

← 50kD

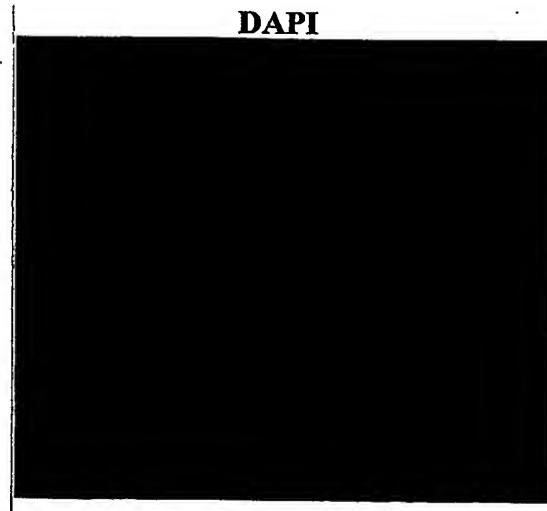
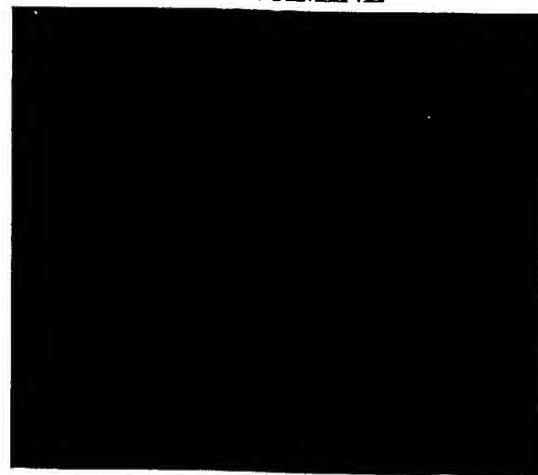
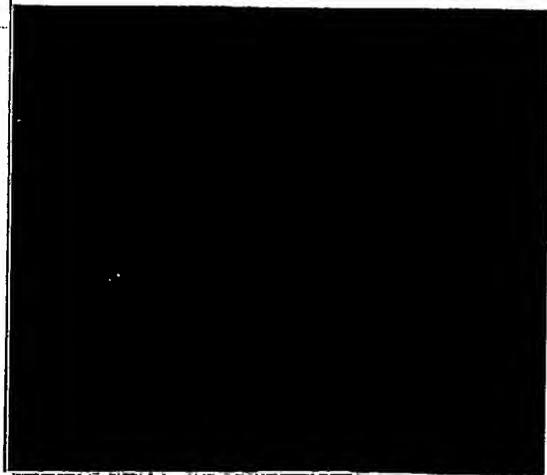
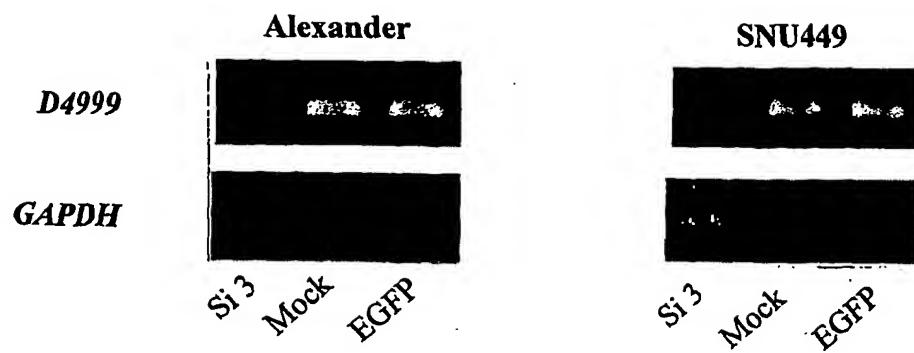
b**RHODAMINE****MERGE**

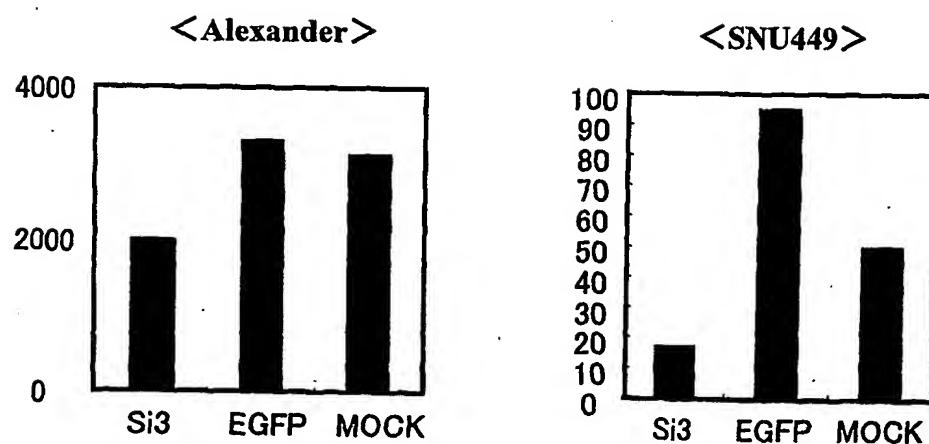
Fig. 5

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a



b



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Fig. 6

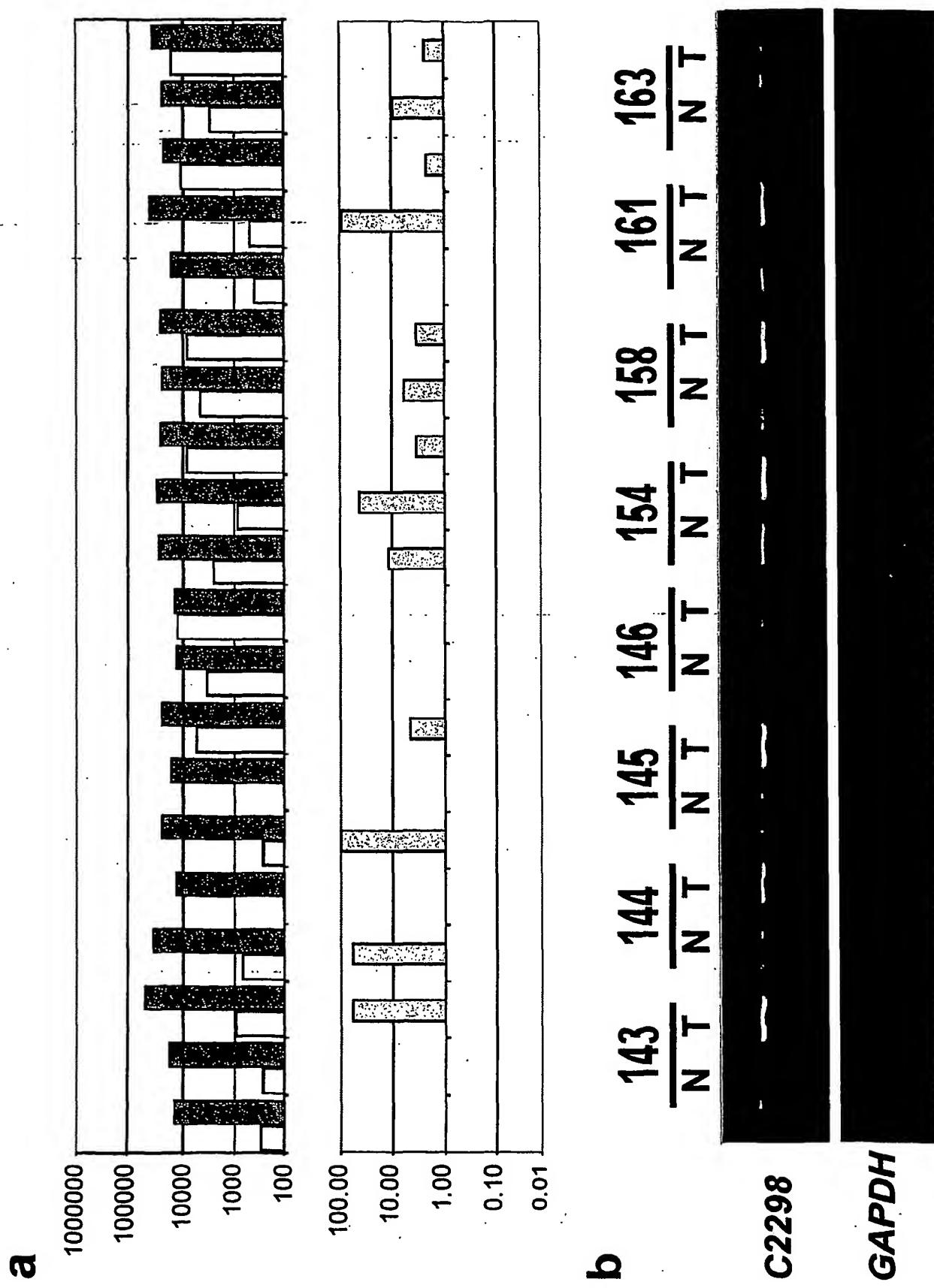
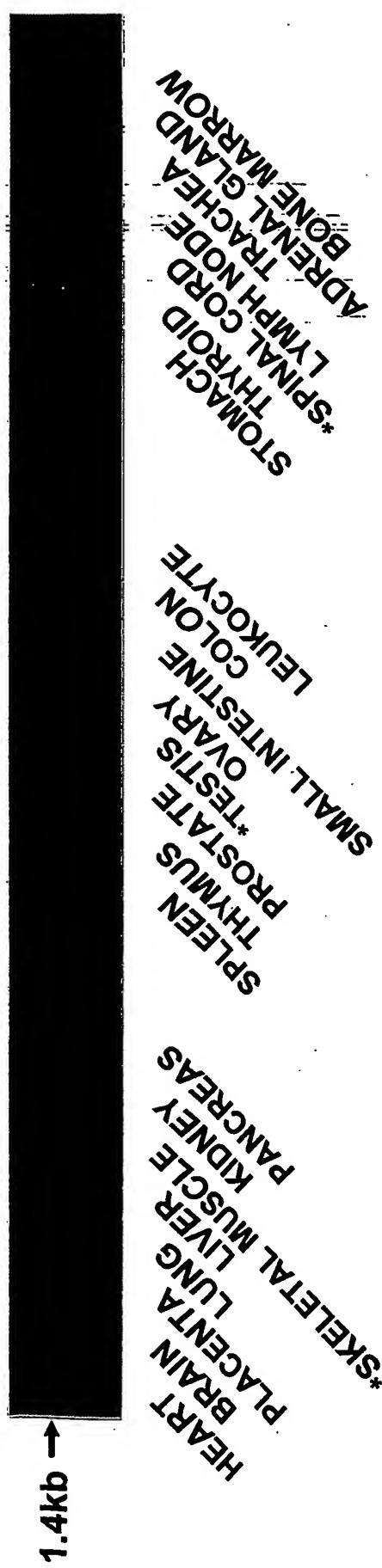


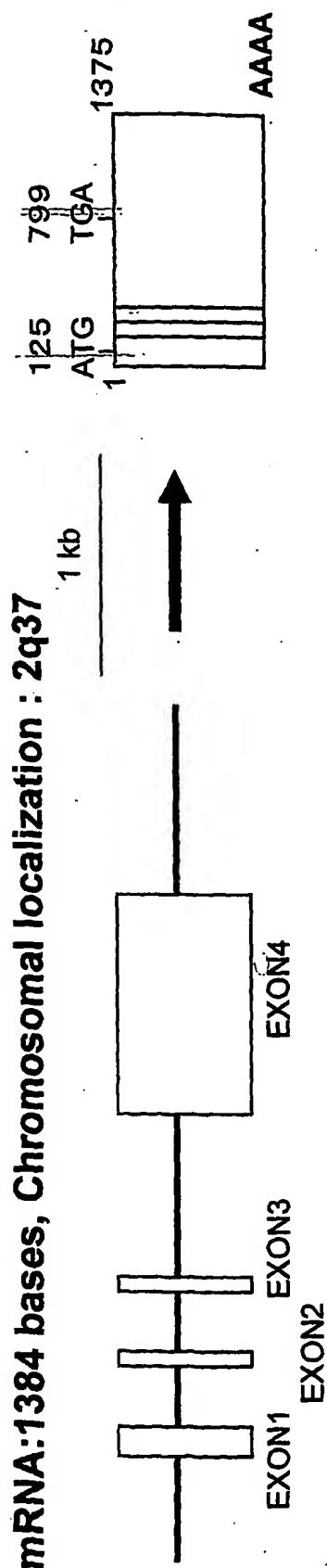
Fig. 7

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8 / 1 0

Fig. 8



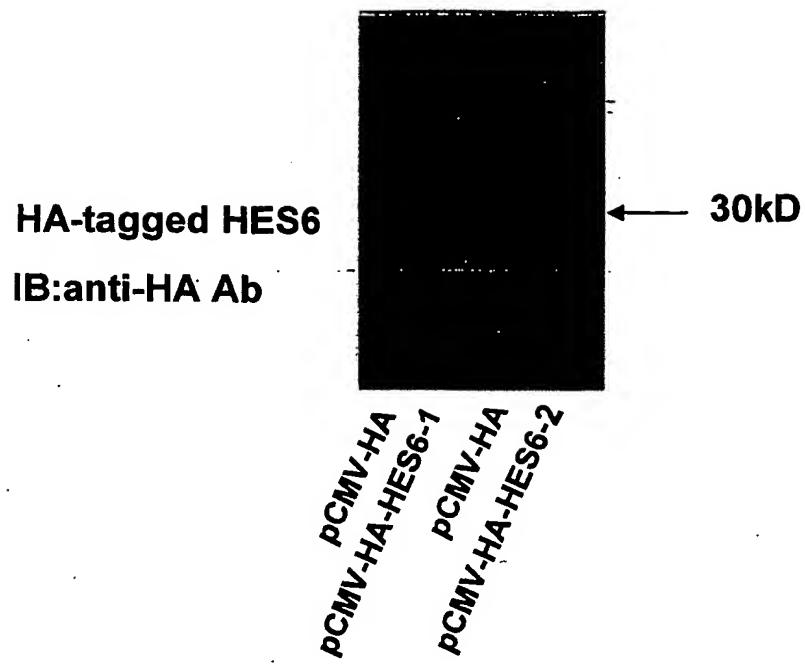
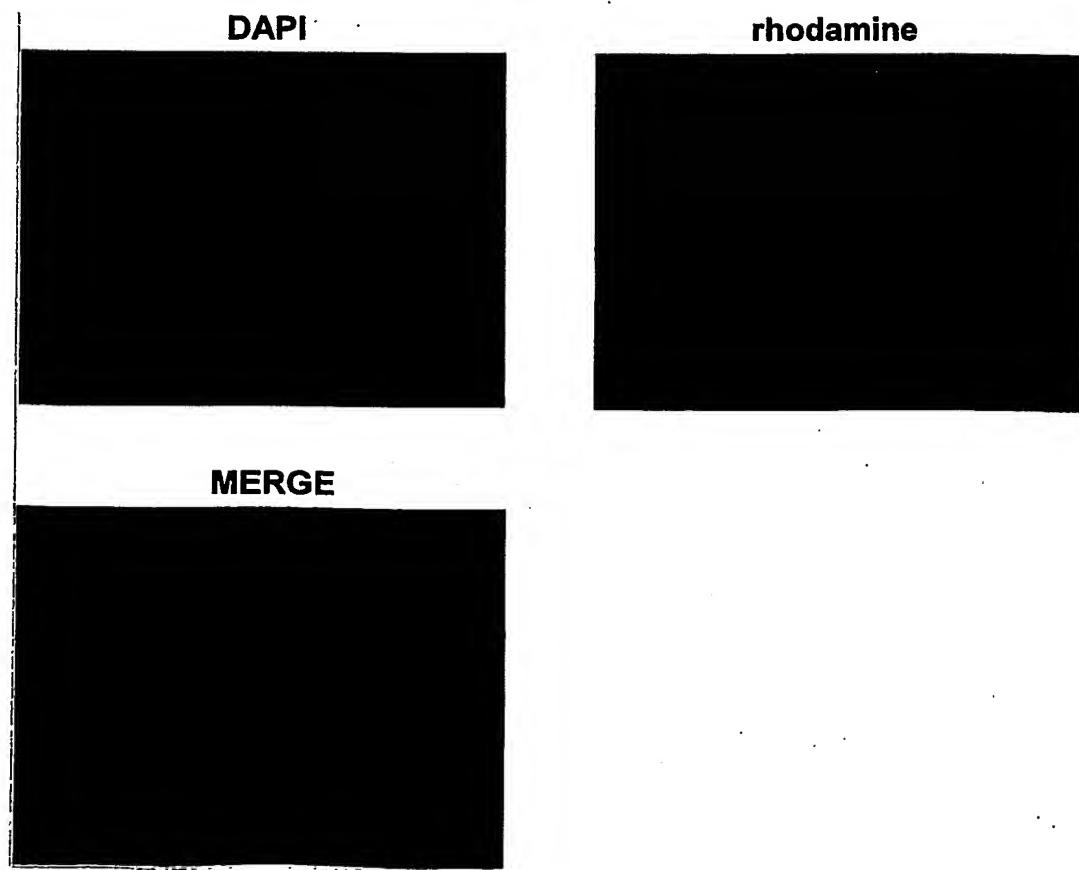
Conserved domain of HES6 protein

Protein: 224 AA



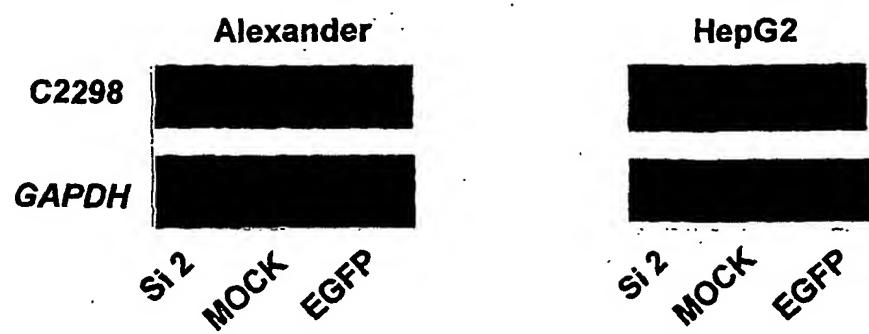
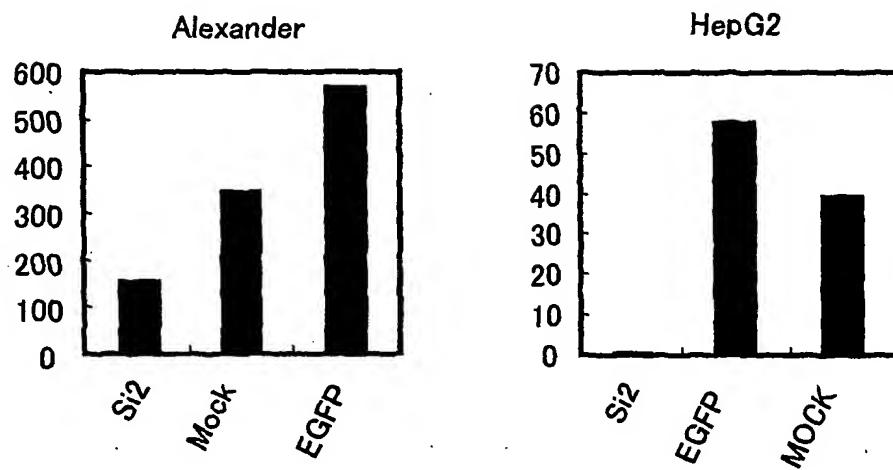
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Fig. 9

a**b**

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Fig. 10

a**b**

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